

# P2RY4 Monoclonal Antibody

## Description

Product type Antibody

Code BT-MCA2877

Host Mouse

 Isotype
 Mouse IgG1

 Size
 100μL, 50μL

Immunogen Purified recombinant fragment of human P2RY4 (AA: extra mix) expressed in E. Coli.

Mol wt 41kDa Species reactivity Human

Clonality Monoclonal

Recommended application WB,IHC

Concentration N/A
Full name N/A

Synonyms NRU;P2P;UNR;P2Y4

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

## Background

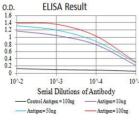
N/A

## **Recommended Dilution**

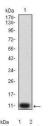
WB: 1:500 - 1:2000 IHC-p: 1:200 - 1:1000 ELISA: 1:10000

Not yet tested in other applications.

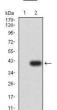
#### **Images**



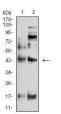
Black line: Control Antigen (100 ng); Purple line: Antigen (10ng); Blue line: Antigen (50 ng); Red line: Antigen (100 ng)



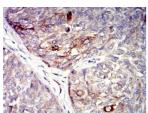
Western blot analysis using P2RY4 mAb against human P2RY4 (AA: extra mix) recombinant protein. (Expected MW is  $10.1\,\mathrm{kDa}$ )



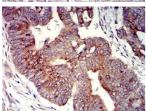
Western blot analysis using P2RY4 mAb against HEK293 (1) and P2RY4 (AA: extra mix)-hIgGFc transfected HEK293 (2) cell lysate.



Western blot analysis using P2RY4 mouse mAb against SW620 (1) and A549 (2) cell lysate.



 $Immun ohistochemical\ analysis\ of\ paraffin-embedded\ bladder\ cancer\ tissues\ using\ P2RY4\ mouse\ mAb$  with DAB staining.



 $Immun ohistochemical \ analysis \ of \ paraffin-embedded \ rectum \ cancer \ tissues \ using \ P2RY4 \ mouse \ mAb$  with DAB staining.

## Storage

Store at  $4^{\circ}\text{C}$  short term. Aliquot and store at -20°C long term.

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